| Manhole Inspection Summary M | | | Ma | anhole # S04EE2016MH | |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------|-----------------------------------------------|--|
| Printed On: 12/1 | 17/2008 | | | Page 1 of 3 | |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | |
| Record Plat: 04 | 1EE2 Node: 016 | Status: Found | | Insp Date: 7/13/06 9:08 AM | |
| Incomplete Comments | | | | Crew: CH, IJ | |
| | | | | Inspector: Hale, C Firm: RKK | |
| | | | | FIIIII. KKK | |
| Location | Address: 3419 OLYN | IPIA AVE | | Cross Street: WALLIS AVE | |
| Manhole | Type: Inline L | _ocation: Roadway | (| Ground Conditions: Dry | |
| | ☐ Prev. Rehab \ | Weather: Dry | S | Subject To Ponding: None | |
| Comments | The O12 pipe picture shows Channel leaks / mineral deposits - deterioration. The O12 pipe picture also shows inflow through the roof of the the pipe. | | | | |
| Cover | Shape: Circular | Diameter: 24 | (in.) Lengt | h: (in.) Dist A/B Grade: 0 (in.) | |
| | Type: Sanitary | Condition: Sour | nd | Cover Material: Cast Iron | |
| Properties: | ☐ Bolted ☐ Vente | d | ☐ Water Ti | ght Insert | |
| Frame | Offset: 0 (in.) | Condition: Sound | ☐ Crack | ked Leaks | |
| Chimney / Fra | ame Adjustment | Exists Material: Brick | K | Parged Height: 3 (in.) | |
| Condition: | Sound Cracke | ed Root Intrusion | ✓ Loose | Brick Deteriorated | |
| Infiltration: | None ✓ Joint | ☐ Cracks ☐ Mortar | Roots | ☐ Wall | |
| Corbel | Material: Brick | ☐ Parge | ed Type: | Concentric/Eccentric | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mort | ar 🗌 Roo | ots 🗌 Wall | |
| Barrel | Material: Brick | ☐ Parge | ed | | |
| Shape: | Circular Dia | meter: 42 (in.) Leng | ıth: (in.) | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ☐ Mort | ar 🗌 Roo | ots V Wall | |
| Bench | ✓ Exists Material: B | Brick | ☐ Parged | d | |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | ☐ Deterio | orated Leaks Debris | |
| Channel | Material: Brick | ☐ Parge | ed 🗌 Debi | ris (not Condition related) | |
| Channel E | xposure: Fully Open | Junc Dist: 0 | nearest . | 5 ft. Azimuth: | |
| Condition: | ☐ Sound ☐ Cracke | ed Root Intrusion | ✓ Deteri | orated Leaks Debris | |
| Steps | Count: 5 Missing: | 0 | | | |
| Surcharge | ✓ Evidence Of Sure | charge Depth: 1 (| ft.) | e Surcharge Present | |

Manhole Inspection Summary

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Location View



Defect



Root intrusion in O12

Top View



Adjustment and Barrel infiltration.
Corroded steps. Evidence of surcharge Bench debris.

Defect



Frame leaks. Adjustment loose brick. Adjustment infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.63 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Pipe Out @ 12 O'Clock



Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection